PTO-1390 (Rev. p7-2005) wese through 131/2007. 51/15 (1531-0021 de JU.S DEPARSIMISMT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
H&C-5395 filed August 4,2006

U.S. AP LCATION NO 40k CW 150 37 CFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			10/200202					
INTERNATIONAL APPLICATION NO. PCT/JP2005/010755		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED July 22, 2004					
		June 7, 2005	July 22, 2004					
	TITLE OF INVENTION FRONT DEVICE							
APPLICA	APPLICANT(S) FOR DO/EO/US Hironao ISHIKAWA, Shingo KISHIMOTO							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🗽	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🔯	The US has been elected (Article 31).							
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).					
	b. xx has been communicated by							
		cation was filed in the United States Receiving						
6: XX	-E	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. XX is attached hereto.							
		ted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		red only if not communicated by the Interna	tional Bureau).					
		by the International Bureau.						
	c. have not been made; how	ever, the time limit for making such amendr	nents has NOT expired.					
	d. have not been made and v		÷					
8.		e amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 3/1(c)(3)).					
9. LXX	An oath or declaration of the inventor		Control December 1907					
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PC1					
Items	s 11 to 20 below concern document(s) or information included:						
11. 📉	An Information Disclosure Statement		`					
12.	An assignment document for recording	g. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.					
13. 📉	A preliminary amendment.							
14.	An Application Data Sheet under 37 (CFR 1.76.						
15.	A substitute specification.							
16.	A power of attorney and/or change of							
17.		uence listing in accordance with PCT Rule						
18.		national Application under 35 U.S.C. 154(d)						
10	A second conv of the English language	ne translation of the international application	n under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S.

AP20 Rec Q PC 1/0 0 A AUG 2005

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICA	TION NO. (II Kijg)vn	(ट सर्च रिल्ट	OZ INTERNATIONAL AP PCT/JP2005/01	PLICATION NO. 10755	ATTORNEY'S DO H&C-5395	CKET NUMBER			
20. Other items or information:									
	gs. 1-22, C	redit Card	l Pavment Form, INt	ernational Se	earch Report w/	cited refe			
	Figs. 1-22, Credit Card Payment Form, INternational Search Report w/cited refs.								
The fol	lowing fees have b	een submitted			CALCULATIONS	PTO USE ONLY			
21. X Bas	ic national fee (37	CFR 1.492(a)):		\$300	\$ 300.00				
22. XX Exar	nination fee (37 Cf	R 1.492(c))			200.00				
If the written opin	nion prepared by IS	ion report prepared	\$ 200.00						
by IPEA All other situatio	/US indicates all cl								
If the Witten opin IPEA/US Search fee (37 C Internati International Sea previousl	rch fee (37 CFR 1. nion of the ISA/US CFR 1.445(a)(2)) his onal Searching Au arch Report prepar y communicated to	_{\$} 400.00							
	TOTAL OF 21, 22				900.00				
sequence electroni	e for specification te listing in complia ic medium) (37 CF s \$250 for each ad								
Total Sheets	Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)						
69 - 100 =	/500=		0	× \$250	\$ 4.00				
Surcharge of \$13 after the date of	30.00 for furnishing commencement of	oath or declaration	\$						
CLAIMS	NUMB	BER FILED NUMBER EXTRA RATE		RATE	\$				
Total claims	5	- 20 =	0	× \$ 50	\$ 0.00				
Independent clai	ms 3	- 3 =	0	x \$200	\$ 0.00				
MULTIPLE DEP	ENDENT CLAIM(S	\$							
		\$ 0.00							
Applicant cla	aims small entity st								
		\$ 0.00							
	of \$130.00 for furni	\$							
		\$ 0.00							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$				
TOTAL FEES ENCLOSED =					\$ 0.00				
					Amount to be refunded:	\$			
					Amount to be	\$			

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a. 🗀	A check in the amount of \$	_ to cover the above for	AP20 Rec'd PCT/PTO 04 AUG ZUU				
ь. 🗆		_	to cover the above fees.				
c. XX	The Commissioner is hereby authorized to charge any Account No. 50-1417. A duplicate copy of this sh		may be required, or credit any overpayment to Deposit				
d. 😾	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO: John R. Mattingly Mattingly, Stanger, Malur & Brundio 1800 Diagonal Road Suite 370 Alexandria, Va 22314		lge, P.C.	SIGNATURE John R. WMattingly NAME 30,293 REGISTRATION NUMBER				